



05-01-06

RCE A  
IPN

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Jason W. Trobaugh, et al.

Application No.: 09/840,629

Filing Date: April 23, 2001

Confirmation No.: 3963

Group Art Unit: 2621

Examiner: Patrick L. Edwards

For: PHYSICALLY-BASED, PROBABILISTIC MODEL FOR ULTRASONIC IMAGES INCORPORATING SHAPE, MICROSTRUCTURE AND SYSTEM CHARACTERISTICS

EXPRESS MAIL LABEL NO: EV 816191605 US  
DATE OF DEPOSIT: April 27, 2006

EV816191605US

Mail Stop AF  Mail Stop Issue Fee  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**REQUEST FOR CONTINUED EXAMINATION (RCE) TRANSMITTAL PURSUANT TO 37 CFR § 1.114**

(Note - RCE practice is not available to United States applications with a filing date prior to June 8, 1995 or United States National Phase Applications where entry into the national phase is from an International Application filed prior to June 8, 1995. However, if a Continued Prosecution Application was filed after June 8, 1995 in one of the above-identified applications, RCE practice would then be permitted on that application)

This is a Request for Continued Examination (RCE) under 37 CFR § 1.114 of the above-identified application.

05/02/2006 BABRAHA1 00000036 09840629

1. Submission required under 37 CFR § 1.114      02 FC:2252      225.00 OP

Previously submitted

Consider the amendment(s)/reply under 37 CFR § 1.116 previously filed on January 27, 2006. (Any unentered amendment(s) referred to above will be entered).

Consider the arguments in the Appeal Brief or Reply Brief previously filed on

05/02/2006 BABRAHA1 00000036 09840629  
01 FC:2801      395.00 OP

- Other:
- Enclosed
- Amendment/Reply under 37 CFR § 1.116
- Affidavit(s)/Declaration(s)
- Information Disclosure Statement (IDS)
- Other:

## 2. Miscellaneous

- Suspension of action on the above-identified application is requested under 37 CFR §1.103(c) for a period of      months. (Period of suspension shall not exceed three (3) months; Fee under 37 CFR §1.17(i) required)

## FEE CALCULATION:

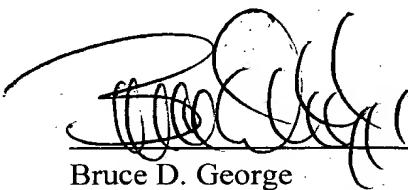
				SMALL ENTITY	NOT SMALL ENTITY
<input checked="" type="checkbox"/> RCE BASIC FILING FEE				\$395.00	\$395.00
	CLAIMS REMAINING AFTER RCE	HIGHEST NO. PAID FOR	EXTRA		
TOTAL CLAIMS	51	51 (20 MINIMUM)	0	\$25 EACH	\$0.00
INDEP. CLAIMS	18	18 (3 MINIMUM)	0	\$100 EACH	\$0.00
FIRST PRESENTATION OF MULTIPLE DEPENDENT				\$180	\$0.00
<input type="checkbox"/> ONE MONTH EXTENSION OF TIME				\$60	\$0.00
<input checked="" type="checkbox"/> TWO MONTH EXTENSION OF TIME				\$225	\$225.00
<input type="checkbox"/> THREE MONTH EXTENSION OF TIME				\$510	\$0.00
<input type="checkbox"/> FOUR MONTH EXTENSION OF TIME				\$795	\$0.00
<input type="checkbox"/> FIVE MONTH EXTENSION OF TIME <small>(May only be taken when filing RCE in lieu of Appeal Brief)</small>				\$1080	\$0.00
<input type="checkbox"/> LESS ANY EXTENSION FEE ALREADY PAID				minus	(\$0.00)
<input type="checkbox"/> TERMINAL DISCLAIMER				\$65	\$0.00
TOTAL FEE DUE				\$620.00	

- A check in the amount of \$620.00 is attached. Please charge any deficiency or credit any overpayment to Deposit Account No. 23-3050.
- Please charge Deposit Account No. 23-3050 in the amount of \$ .00. This sheet is attached in duplicate.

- A response to the Final Office Action dated November 29, 2005 was due on February 28, 2006. Petition is hereby made under 37 CFR § 1.136(a) to extend the time period for response from February 28, 2006 to and through April 29, 2006 comprising an extension of the shortened statutory period of two month(s).
- A Notice of Appeal was filed . An Appeal Brief is due on . Applicants are filing this Request for Continued Examination in lieu of this Appeal Brief. Petition is hereby made to extend the time period from to and through comprising a total extension of month(s).
- The Commissioner is hereby requested to grant an extension of time for the appropriate length of time, should one be necessary, in connection with this filing or any future filing submitted to the U.S. Patent and Trademark Office in the above-identified application during the pendency of this application. The Commissioner is further authorized to charge any fees related to any such extension of time to Deposit Account No. 23-3050. This sheet is provided in duplicate.
- The Commissioner is hereby authorized to charge any deficiency or credit any overpayment of the fees associated with this communication to Deposit Account No. 23-3050.

**SHOULD ANY DEFICIENCIES APPEAR** with respect to this application, including deficiencies in payment of fees, missing parts of the application or otherwise, the United States Patent and Trademark Office is respectfully requested to promptly notify the undersigned.

Date: April 27, 2006



Bruce D. George  
Registration No. 43,631

Woodcock Washburn LLP  
One Liberty Place - 46th Floor  
Philadelphia PA 19103  
Telephone: (215) 568-3100  
Facsimile: (215) 568-3439